

SNE 09/616.526

TECH GENER 1600/2900 PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

ABDUL MALAK ET AL.

Examiner:

T. STRZELECKA

Serial No.:

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Group Art Unit:

1656

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Docket No.:

11123.15US01

Title:

PROCESSES FOR THE PREPARATION OF NOVEL COLLAGEN-BASED

SUPPORTS FOR TISSUE ENGINEERING, AND BIOMATERIALS

OBTAINED

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited in the United States Postal Service, as first class mail, with sufficient postage, in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231 on October 21, 2001.

By: Kostny A Will Name: Kostny A waick

RESPONSE TO RESTRICTION REQUIREMENT AND AMENDMENT

Commissioner for Patents Washington, D.C. 20231

Dear Sir:

In response to the Restriction Requirement dated September 18, 2001, Applicants are presenting the following amendments to the claims and are responding as follows, without prejudice or disclaimer:

1. Amendment to the Claims

Cancel claims 46-49 and introduce in lieu thereof new claims 53-58 as follows:

- (New) The artificial skin of claim 43, wherein said artificial skin comprises living cells obtained substantially exclusively from young cells originated from young subjects.
- 54. (New) The artificial skin of claim 43, wherein said artificial skin comprises living cells obtained substantially exclusively from aged cells originated from elderly subjects.
- 55. (New) A method of in vitro testing of the efficacy of a potential active substance comprising and using an artificial skin comprising living cells prepared substantially exclusively